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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/702,546	11/07/2003	Yuichi Makino	01306.000072.1	01306.000072.1 8246	
5514	7590 12/02/2004		EXAM	EXAMINER	
	ICK CELLA HARPER	BOLLINGER	BOLLINGER, DAVID H		
	ELLER PLAZA L, NY 10112	ART UNIT		PAPER NUMBER	
	, -		3653		

DATE MAILED: 12/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/702,546	MAKINO, YUICHI				
Office Action 3	Summary	Examiner	Art Unit				
		David H Bollinger	3653				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE MAILING DATE OF T - Extensions of time may be available after SIX (6) MONTHS from the mai - If the period for reply specified abov - If NO period for reply is specified ab - Failure to reply within the set or exte	HIS COMMUNICATION. under the provisions of 37 CFR 1.13 ling date of this communication. e is less than thirty (30) days, a reply ove, the maximum statutory period w ended period for reply will, by statute, or than three months after the mailing	IS SET TO EXPIRE 3 MONTH(66(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI date of this communication, even if timely filed	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status							
1) Responsive to comm	unication(s) filed on 23 Se	eptember 2004.					
2a) This action is FINAL.	This action is FINAL . 2b) This action is non-final.						
3) Since this application	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>8-11</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>8-11</u> is/are r	rejected.						
7) Claim(s) is/are	•						
8) Claim(s) are s	ubject to restriction and/or	r election requirement.					
Application Papers	,						
9) ☐ The specification is of	jected to by the Examine	r.					
10) The drawing(s) filed o	n is/are: a)∏ acce	epted or b) objected to by the E	Examiner.				
Applicant may not requ	est that any objection to the o	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing s	heet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration	on is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119)						
12) Acknowledgment is m	nade of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f)				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. ☐ Certified copies	s of the priority documents	s have been received.					
2. Certified copies	s of the priority documents	s have been received in Application	on No				
3. Copies of the o	certified copies of the prior	ity documents have been receive	ed in this National Stage				
	n the International Bureau	, , , ,	•				
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
Attachment(s) 1) Notice of References Cited (PTC)) - 892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
3) Information Disclosure Statemer Paper No(s)/Mail Date	nt(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informal P	atent Application (PTO-152)				
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1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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2. Claims 8 through 11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 8 lines 13-14, it is not understood how the pair of reverse-discharge rollers separate from each other as the rollers have not been previous defined as capable of being separated nor has any means for separating these rollers been recited.

In claim 11, it is not understood how the function of the rollers to start rotating as recited at a time when the rear end of the original document switchbacked leaves the pair of rollers since there is not means to detect the rear end or means to control the rollers based on such detection.

- 3. Claims 8 through 11 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 4. Applicant's arguments, see the communication, filed 23 September 2004, with respect to the combination of Kobayashi et al and Greco, Jr and the obvious double patenting rejection. have been fully considered and are persuasive. The rejection of claims 8 and 9 has been withdrawn.
- 5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David H Bollinger whose telephone number is 703-308-1113. The examiner can normally be reached on Monday through Friday from 9:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald Walsh, can be reached on 703-306-4173. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

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David H Bollinger 11/29/04
Primary Examiner
Art Unit 3652

Art Unit 3653